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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,450	10/07/2003	Masato Furuya	25746	3688
20529	7590 03/21/2005		EXAMINER	
NATH & ASSOCIATES			DUONG, THOI V	
1030 15th STF 6TH FLOOR	KEEI, NW		ART UNIT	PAPER NUMBER
WASHINGTO	ON, DC 20005		2871	
			DATE MAILED: 03/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)		
		10/679,450	FURUYA, MASATO		
		Examiner	Art Unit		
		Thoi V. Duong	2871		
Period fo	The MAILING DATE of this communication apported in the mail of the second section apported in the mail of the mail of the second second section apported in the second	pears on the cover sheet with the c	correspondence address		
THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing the patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status			•		
1)⊠	Responsive to communication(s) filed on <u>07 C</u>	October 2003.			
·	This action is FINAL . 2b) ☐ This action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
5) 6) 7)	Claim(s) <u>1-6</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to.				
8)⊠	Claim(s) <u>1-6</u> are subject to restriction and/or e	election requirement.			
Applicat	ion Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acceptable and any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Theorem 1.	cepted or b) objected to by the drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority	under 35 U.S.C. § 119				
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage		
Attachmer	• •				
2) Notice 13) Information 12	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:			

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: claims 1-3 drawn to a liquid crystal display according to Fig. 10 in which a first wiring and a second wiring formed under a metal layer are connected to a first diffusion region and a second diffusion region respectively and the position of a gap between the wirings is shifted to avoid the position of the opening formed in the metal layer.

Species II: claims 4-6 drawn to a liquid crystal display according to Fig. 11 where first and second contact layers formed under a metal layer are separately and directly formed on a first diffusion region and a second diffusion region respectively.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thoi V. Duong whose telephone number is (571) 272-2292. The examiner can normally be reached on Monday-Friday from 8:30 am to 4:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim, can be reached at (571) 272-2293.

Thoi Duong Jul

03/07/2005

TARIFUR R. CHOWDHURY
PRIMARY FYAMINED